

BEFORE THE PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA

In the Matter of the Application of San Diego Gas & Electric Company (U 902 E) for a Certificate of Public Convenience and Necessity for the Sunrise Powerlink Transmission Project.

Application 06-08-010 (Filed August 4, 2006)

ASSIGNED COMMISSIONER'S RULING ADDRESSING NEWLY DISCLOSED ENVIRONMENTAL INFORMATION

OVERVIEW

Pursuant to the requirements of the California Environmental Quality Act (CEQA) and the National Environmental Policy Act (NEPA), the California Public Utilities Commission (Commission) and the United States Bureau of Land Management (BLM) are preparing a joint environmental impact report and environmental impact study (EIR/EIS) to evaluate the environmental impacts of the proposed Sunrise Powerlink Transmission Project (proposed Sunrise Project).

Under CEQA, an EIR must "describe a reasonable range of alternatives to the project, or to the location of the project, which would feasibly attain most of the basic objectives of the project but would avoid or substantially lessen any of the significant effects of the project, and evaluate the comparative merits of the alternatives." 14 Cal. Code Regs. Sec. 15126.6(a). The Commission, as the CEQA Lead Agency, is the entity legally responsible for developing a list of CEQA project objectives and analyzing a reasonable range of alternatives in the EIR/EIS. This obligation is proactive in that the Commission, in collaboration

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with the BLM, the federal Lead Agency, cannot rely only on public comment. The agencies must independently select and analyze a reasonable range of potential alternatives that avoid or substantially lessen any of the significant impacts of the proposed project.¹

Additionally, all relevant parts of a project, including reasonably foreseeable future expansion and other activities that are part of the project, must be included in the Project Description. *Laurel Heights Improvement Ass'n v. Regents of Univ. of Cal.* (1988) 47 Cal. 3d 376. Ideally, a complete discussion of such activities is included in the initial project description contained in the proponent's environmental assessment (PEA) so that a full range of potential alternatives to the project that would feasibly attain most of the basic project objectives, including any reasonably foreseeable future expansion, is identified at the outset of the Lead Agency's environmental review.

Both CEQA and NEPA require the study of actions related to a proposed project in the environmental document. These "related actions" include "connected actions," "indirect impacts," and "cumulative impacts." Connected actions are activities that are related in such a way that they should be considered parts of a single action. Connected actions, because they are closely related, must be analyzed in the same NEPA document as the proposed action.² 40 CFR Sec. 1502.4(a); see also Thomas v. Peterson (9th Cir. 1985) 753 F. 2d 754, 758.

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¹ 14 Cal. Code Regs. Sec. 15126.6(a) ("The Lead Agency is responsible for selecting a range of project alternatives for examination and must disclose its reasoning for selecting those alternatives."); 40 CFR Sec. 1502.14.

² CEQA has an analogous standard in prohibiting piecemealing or segmenting of projects. *See* Public Resources Code Sec. 21000, *et seq.*; 14 Cal. Cod of Regs. Sec. 15378(c).

Actions which are considered a "connected action" under NEPA include actions that: (1) are automatically triggered by the proposed action; (2) cannot or will not proceed unless the proposed action occurs first or simultaneously; or (3) are interdependent parts of a larger action and depend upon the larger action for their justification. 40 CFR Sec. 1508.25(a)(1).

Where individual activities are not related in such as way as to be considered "connected actions," they will generally be analyzed either as indirect impacts of the proposed project or considered in the cumulative impact analysis as a project with impacts that, when viewed in connection with the proposed project, are cumulatively significant. Under CEQA and NEPA, indirect impacts are analyzed in the same manner as direct impacts. 14 Cal. Code Regs. Sec. 15358; 40 C.F.R. Sec. 1508.8(b). Cumulative impacts must be discussed when the project's incremental effect is "cumulatively considerable" when viewed in connection with the effects of past, present and reasonably foreseeable future projects. 14 Cal. Code Regs. Secs.15065(a)(3), 15130(a), 15355; 40 C.F.R. Sec.1508.7.

The Draft EIR/EIS for the proposed Sunrise Project was scheduled to be published for public comment on August 3, 2007. However, as a result of new information provided by San Diego Gas & Electric Company (SDG&E) both in its rebuttal testimony filed June 15, 2007, and in its testimony in the hearings that began July 9, we have identified at least three new issues that must be considered for analysis in the Draft EIR/EIS in order for the Commission and BLM to comply with the CEQA and NEPA requirements set forth above.

DISCUSSION

The Commission Must Reexamine the Alternatives Selected For Evaluation in the EIR/EIS in Light Of The Newly Disclosed Information Regarding Future Expandability

As part of ensuring that our environmental review process is rigorous and will withstand legal scrutiny, I am committed to fully studying alternative routes for the project that avoid or minimize potential significant impacts on Anza-Borrego Desert State Park, as required by CEQA and NEPA.³ To do this, I have directed Commission staff to provide complete public disclosure and multiple opportunities for public comment on the scope of potential alternatives, particularly those that lessen or avoid potential impacts on Anza-Borrego Desert State Park. For example, we have allowed for two rounds of public scoping meetings on environmental issues even though only one round of scoping is required by law. We did this to ensure that all parties, including the project proponent, had ample opportunity to advise us concerning items to be considered in our environmental review. We published for public review our preliminary and final determinations regarding which alternatives we intend to carry forward for complete environmental review. These determinations are usually not published until the release of the Draft EIR/EIS, when the alternative selection is a fait accompli.

³ This commitment to fully studying routing alternatives does not pre-judge the final Commission decision, but rather carries out the Commission's legal responsibilities for environmental review, ensures the integrity of its final decision, and recognizes the reality that many members of the public want to understand if there are feasible routes that avoid Anza-Borrego Desert State Park.

Through these processes, our environmental staff has identified a series of potential alternatives to the proposed route through Anza-Borrego Desert State Park. One series of alternatives bypasses Anza-Borrego Desert State Park by going west parallel to the existing Southwest Power Link transmission corridor for 36 miles, turning northwest to generally parallel Interstate 8, and eventually reach the Sycamore Canyon Substation. These routes run south of the proposed Sunrise route, and are therefore referred to as the "Southern Route" alternatives.

On June 15, 2007, San Diego Gas & Electric Company (SDG&E) served rebuttal testimony in this proceeding in which it criticized the "Southern Route" alternatives we are analyzing in the environmental review process. SDG&E testified that a Southern Route is "inferior" to its proposed "Northern Route" because potential alternatives being developed along the Southern Route do not have the same future "expandability option" as SDG&E's proposed Northern Route:

The Northern Route provides for future expansion in a way that the Southern Route does not – instead of a 500 kV "dead end" substation similar to Miguel, the proposed Northern Route permits future interconnections at 230 and 500 kV to SCE or IID. The 500/230 kV substation envisioned as part of the Southern Route would be landlocked by public and tribal lands, and thus unavailable for future 500 kV interconnections... Thus, the Southern Route alternative does not have the system benefit and system performance of a northern routing which includes optionality for the future, a greater potential for upgrades and better asset utilization, and a more effective linkage to the existing network. Rebuttal Testimony of Linda Brown at 42-43 (emphases added), excerpt at Attachment A.

On July 10, 2007, during the evidentiary hearings, the assigned Administrative Law Judge (ALJ) pursued the "expandability option" issue with SDG&E Vice President James Avery during cross examination:

Q Is SDG&E arguing that the Commission should make its choice as to what route should be selected if the project were to go forward in part on the basis of whether or not that route would be later expandable to 500 kV deliverable capability?

A I think it's *an important factor that should be taken into consideration, yes.* Record Transcript at 306, lines 17-23, excerpt at Attachment B.

This new SDG&E testimony on the importance of the "expandability option" raises two concerns. First, as quoted above, SDG&E believes, and its senior management has testified under oath, that the "expandability option" is "an important factor that should be taken into consideration" in the Commission's decision-making. Id. at 306, lines 22-23. Second, SDG&E appears to have some specific information about its future expansion plans. In its July 8, 2007 response to a data request, SDG&E set forth a number of potential routes for this future expansion from both the proposed Sunrise Project and the Southern Route alternatives. See Attachment C. Accordingly, this potential future expansion may be more than a merely speculative consequence of the initial project. As such, the Commission must thoughtfully consider how this potential future expansion should be analyzed in the EIR/EIS.⁴ This potential future expansion must also be considered in evaluating the selection of potential alternatives to the proposed project. Under CEQA, the Lead Agency is obligated to evaluate alternatives to the proposed project that could feasibly attain most of the basic objectives of the project but would avoid or substantially lessen any of

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⁴ Laurel Heights Improvement Ass'n v. Regents of Univ. of Cal. (1988) 47 Cal.3d at 396; 14 Cal. Code. Regs. Sec. 15126 ("All phases of a project must be considered when evaluating its impact on the environment.").

its significant effects. 14 Cal. Code Regs. Sec. 15126.6(a). Therefore, the CPUC must reexamine the alternatives selected for evaluation in the proposed Sunrise Project EIR/EIS in light of the newly disclosed information regarding the "expandability option."

These new disclosures place the Commission in a difficult position. Consistent with meeting the Commission's legal obligations, the Commission's environmental staff has diligently sought from SDG&E the information necessary to be included in the EIR/EIS related to potential alternative routes and proposals that have the same functionality as the proposed project. On several occasions staff has revised the technical specifications of the potential alternatives that it is analyzing in response to information provided by SDG&E.⁵ Through the data request process, the preliminary and final scoping process, the alternatives notification process, and the ongoing communication between SDG&E and our environmental staff, SDG&E had multiple opportunities prior to June 15 to notify staff of its belief in the importance of the opportunity for expansion at the 500 kV level, and yet it did not do so until June 15. SDG&E did not bring up this issue in the October 2006 public scoping period, nor in the January/February 2007 public scoping period, nor in response to September 2006 data requests regarding the Southern Route alternatives, nor in comments on the preliminary determinations about route alternatives published in January 2007, nor in its most recent extensive May 2007 comments on the "D" version of the Southern Route.6

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⁵ For example, in response to SDG&E's response to Data Request #4 dated December 6, 2006, staff increased the expandability of the alternatives to 230 kV.

⁶ SDG&E did not submit a comment letter on the first round of public scoping that occurred in October 2006. SDG&E has submitted the following written documents on the environmental scoping process: SDG&E Responses to Energy Division Data Request Number 1, Submittals #1 (October 12, 2006) through #3 (November 17, 2006); SDG&E letter dated February 24, 2007, in response to January 2007 "Notice of Second Round of Scoping Meetings on Alternatives to the Proposed Sunrise Powerlink Project";

SDG&E's June 15 document reveals, for the first time, its position that alternatives to the proposed Sunrise Project that do not allow for certain specific "expandability options" would be "inferior" (Rebuttal Testimony of Linda Brown at 42, excerpt at Attachment A) and in its July 10 hearing testimony that the "expandability option" is an "important factor that should be taken into consideration" in the Commission's decision-making. Record Transcript at 306, lines 22-23.

Although, this information has come to our attention very late in the environmental review process, we cannot dismiss it. We must instead conduct a legally adequate environmental review of the proposed project and potential alternative routes, taking into consideration the specifics of this expandability option in compliance with the requirements of CEQA and NEPA.

SDG&E's Hearing Testimony Has Just Disclosed That A New Substation Related to the proposed Sunrise Project Would Be Needed To Interconnect New Wind Facilities

In addition to the above described disclosures regarding future expandability at the 500 kV level, SDG&E revealed for the first time during the evidentiary hearings that began earlier this month, that it has been studying for at least 18 months the construction of a substation that, according to SDG&E, relies upon the proposed Sunrise Project to be functional. Given this new testimony, we must now take the time to analyze the relationship between

and "SDG&E Comments Regarding the Modified Route D Alternative" dated June 14, 2007.

the new substation and the proposed Sunrise Project, and determine the extent to which the impacts of this substation should be analyzed in the Draft EIR/EIS.

On July 16 and 17, SDG&E witnesses Ali Yari and Michael McClenahan testified that SDG&E is studying a new 500 kV/230 kV substation that would interconnect new wind generation to the existing Southwest Powerlink but that this wind generation would not be deliverable without the proposed Sunrise Project. Mr. Yari was the first witness to disclose that the substation was being studied by SDG&E to interconnect a proposed wind generation site to the Southwest Powerlink. Record Transcript at 894-896, excerpt at Attachment D.

The next day, SDG&E witness McClenahan provided further details about the location and timing of the substation, confirming that generation connected to the substation would not be deliverable without the proposed Sunrise Project:

- Q For the one that you were addressing with the need for the substation, would generation from this project be considered deliverable even if Sunrise were not built?
- A My understanding is that it would not.
- Q It would not be deliverable without Sunrise?
- A Correct. It would not be deliverable without Sunrise.
- *Q* How long have you been negotiating with this bidder?
- A They were bid into our 2005 RFO.
- Q And have you been negotiating with them since then?
- A On and off. The negotiation's to the point where they need to go back and think, and we need to go back and think. So yes, on and off for that period of time. Record Transcript at 1118-19 (emphases added), excerpt at Attachment E.

SDG&E did not include this substation in either its application or in its PEA. Nor did SDG&E describe it in its supplemental testimony that was served on January 26, 2007. As explained above, all relevant parts of a project, including reasonably foreseeable future expansion and other activities that are part of the project, must be included in the project description. *Laurel Heights Improvement Ass'n v. Regents of Univ. of Cal.* (1988) 47 Cal. 3d 376. In light of these recent disclosures, more factual inquires are needed to determine whether the new substation being studied by SDG&E must legally be considered part of the proposed Sunrise Project, requiring discussion and analysis in the EIR/EIS. If this is the case, the Commission must comply with its legal obligation to evaluate the potential impacts of these activities and include, if necessary, environmental impact review of the new substation in the Draft EIR/EIS.

The Commission Must Determine the Extent to Which Renewable Development Should be Analyzed in the EIR/EIS

A third issue affecting the scope of the Draft EIR/EIS that has arisen in recent weeks is the extent to which future renewable development must be analyzed as part of our environmental review of the proposed Sunrise Project. Prior to SDG&E's June 15 testimony, the Commission understood, based on the economic analysis underpinning SDG&E's opening testimony filed in August of 2006, that the same level of renewable resource development would occur in the Imperial Valley regardless of whether or not the proposed Sunrise Project was constructed. SDG&E stated the following in its August 2006 economic analysis:

In summary, SDG&E believes the most meaningful and conservative way to value the Sunrise Powerlink on its own merits is to fix the quantity, mix and location of resources outside of the San Diego area and then compare

outcomes without and with the new line. SDG&E Opening Testimony at IV-46, excerpt at Attachment H.

SDG&E's rebuttal testimony filed on June 15, 2007 changes this position. SDG&E's new testimony is that development of new renewable generation is dependent upon the proposed Sunrise Project. For example, in his rebuttal testimony, SDG&E Vice President James Avery rebutted UCAN's position that the level of renewable resources in the Imperial Valley would be approximately the same whether or not the proposed Sunrise Project is built. Avery Rebuttal Testimony at 5-8, excerpt at Attachment I. During Opening Statements on July 9, 2007, SDG&E's Chief Operating Officer, Michael Niggli, stated that there are over 7,100 MWs of interconnection requests in the ISO queue that are dependent upon the proposed Sunrise Project:

The Imperial Valley Region could quickly become one of the state's leading producers of renewable energy. Enormous supplies of solar, wind and geothermal energy are waiting to be developed, but Sunrise Powerlink is needed to cost-effectively export that power to California load centers, not just San Diego. The interest in developing these resource is staggering. As of July 2nd, there is 7,144 megawatts of renewable energy projects in the CAISO queue that could connect to the SDG&E system. We also received bids for approximately 5,000 megawatts of renewable resources in our latest RFO, but without new transmission, many, if not most, of these projects will stall or fail. Record Transcript at 97-98, excerpt at Attachment I.

SDG&E's new position, that development of renewable facilities is dependent upon the proposed Sunrise Project, was reiterated by two other SDG&E witnesses in SDG&E's rebuttal testimony, and by SDG&E witnesses testifying during the hearings that began on July 9. *See* Rebuttal Testimony of William Kemp at 2-6, excerpt at Attachment K; Cross Examination of James

Avery, Record Transcript at 200-202, excerpt at Attachment L, and Rebuttal Testimony of Linda Brown, at 49-50, excerpt at Attachment M.

As discussed above, CEQA and NEPA require that actions that cannot or will not proceed unless the proposed action occurs first or simultaneously are considered "connected actions" and must be analyzed as part of the project. *See* 40 CFR Sec. 1508.25(a)(1). In light of SDG&E's new testimony on the impact of the proposed Sunrise Project on renewables, our staff must take the time to determine the extent to which these new renewable generation facilities must be analyzed to ensure our Draft EIR/EIS is compliant with CEQA and NEPA.

Schedule Adjustment

I must extend the schedule of this proceeding to allow our environmental staff the opportunity to address these newly-raised issues. I do this with great reluctance and regret. It is with reluctance because our staff has worked so hard to keep the schedule in this proceeding on track. It is with regret because SDG&E could have avoided this delay. As detailed above, SDG&E made numerous filings prior to June 15,7 which could and should have disclosed information on these three issues. I will extend the schedule so that our staff may properly study the impact of these three new issues on the environmental review of the proposed Sunrise Project and issue a Draft EIR/EIS that is legally adequate..

By extending the schedule for the release of the Draft EIR/EIS, I am necessarily extending the timing of a final Commission decision. In all

⁷ See footnote 6, above.

likelihood, this means that the proposed Sunrise Project, if approved, could not be in service by 2010.

I am committed to ensuring that we do not jeopardize SDG&E's ability to meet its RPS obligations, and to serve its customers reliably and economically. Consequently, I have examined the potential impact of not having the proposed Sunrise Project in service by 2010 from three perspectives: whether SDG&E will be able to meet the state's RPS goals; the economic impact on ratepayers; and the reliability impacts. As set forth below, while there is dispute on some of these issues, there is also evidence in the record that if the proposed Sunrise Project is approved, the delay necessitated here is not significant.

With regard to the state's RPS goals, SDG&E's testimony in this case states that the proposed Sunrise Project is not needed to meet its RPS goals for 2010, or even to meet goals of 33% RPS by 2020: "Hypothetically, given the CAISO's open access regime, it is possible for SDG&E to meet its 2010 RPS goals without the Sunrise Powerlink." SDG&E Opening Testimony at III-15, excerpt at Attachment F. SDG&E's witness Jan Strack amplified this point in its Supplemental Testimony submitted on January 26, 2007: "The existing transmission network between the Imperial Valley and the San Diego basin, and between the Tehachapi area and the San Diego basin, is physically capable of delivering enough renewable energy to meet San Diego area load serving entities' shares of California's renewable energy goals for years 2010 (20% of retail sales) and 2020 (33% of retail sales)." Strack Supplemental Testimony at 64, excerpt at Attachment G. Thus, according to SDG&E's own testimony, extending the schedule in this proceeding will *not* cause SDG&E to run afoul of the RPS requirements.

With regard to the economic and reliability need for the line, some parties have testified that delaying the online date for the proposed Sunrise Project could be beneficial to ratepayers while still maintaining system reliability. For example, using its base case assumptions for the costs for renewable resources, the CAISO's testimony is that if construction costs for the proposed Sunrise Project do not escalate at more than 3.1% per year, then system reliability can be maintained until at least 2016 at a lower cost to ratepayers without the proposed Sunrise Project. Even at a 5.5% annual escalation rate, the CAISO projects that the optimal online date for the proposed Sunrise Project would be 2013. CAISO Rebuttal Testimony at 54-56, excerpt at Attachment N. UCAN and DRA both advocate that postponing the online date for the proposed Sunrise Project beyond 2013 would benefit ratepayers and maintain system reliability. UCAN Opening Testimony of Michael Shames at 13. DRA Opening Testimony of Kevin Woodruff at 46. SDG&E states that it has options available to it to meet its reliability targets in the event that the proposed Sunrise Project is not online by 2010, including the use of existing generation or bringing online new peaking units. SDG&E Supplemental Testimony at 55-56, excerpt at Attachment O. Mr. Avery also discussed these options in cross-examination. Record Transcript at 330-331, excerpt at Attachment P.

I recognize that SDG&E has filed testimony claiming that there are economic benefits to ratepayers if the proposed Sunrise Project is in service by 2010, and I do not prejudge this disputed issue here. The Commission will address this issue in its final decision. However, two things are certain: we will comply with CEQA/NEPA, and the resulting delay is unlikely to affect in a

significant way the achievements of the goals identified by SDG&E in pursuing this project.

Other Considerations Regarding the Schedule

There are two other factors that mitigate the impact that this schedule extension will have.

On July 18, during the second week of the Phase I hearings that commenced on July 9, 2007, SDG&E identified potentially serious errors in its economic assessment of the proposed Sunrise Project. Because SDG&E has stated that it needs time to identify and to correct errors in its testimony, the CAISO and other intervenors requested a delay in presenting their own witnesses until after SDG&E revises its testimony. As a result of SDG&E's discovery of the errors in its testimony, Phase I hearings in this proceeding have been postponed until July 30, at the earliest.

The extent of the delay in the hearings will be determined once SDG&E has fully vetted its economic analysis and parties have had a chance to understand the impact of SDG&E's revisions on their own testimony. It is possible that parties will need to conduct discovery on SDG&E's revised testimony, and that we will need to allow additional testimony by intervenors, and additional rebuttal testimony by SDG&E. While this delay in the hearings is unfortunate, such a delay is necessary to develop a full and accurate record in Phase I. Again, this delay is due to errors in SDG&E's own testimony.

Given the uncertainty in the schedule for conclusion of the Phase I hearings, it is not possible at this time to issue a new schedule for the entire proceeding. Once the impact of the revisions to SDG&E's economic testimony on other parties' testimony, as well as an assessment of the time necessary to

examine the new information discussed above has been determined, I will issue a new schedule for the proceeding addressing these issues. In the interim, I adopt the schedule for CEQA/NEPA-related activities set forth below.

Second, I am informed that SDG&E continues to delay in responding to environmental staff questions on several key issues. For example, SDG&E has most recently delayed in providing responses to several data requests regarding one of the alternative Southern Routes. These delays make it impossible for staff to timely respond to the SDG&E concerns raised regarding that potential alternative. SDG&E has also delayed in providing biological resource data for certain rare plant and animal species.

We cannot do this job alone. As I extend this schedule to address these SDG&E-caused delays, I am hopeful that SDG&E will recognize the role it has played here and that it will step up to the plate and meet its obligations to provide staff the complete information they need to do their job.

IT IS RULED that:

The schedule for this proceeding shall be modified as follows:

- o The draft EIR/EIS shall be published on or before January 8, 2008;
- Comments on the draft EIR/EIS shall be due 90 days after publication;
- o The Final EIR/EIS shall be published on or before June 6, 2008.

A ruling will issue shortly providing the remaining details of the modified schedule in order to address the recent suspension of the Phase I hearings.

Dated July 24, 2007, at San Francisco, California.

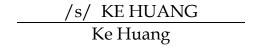
/s/ DIAN M. GRUENEICH
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Commissioner

INFORMATION REGARDING SERVICE

I have provided notification of filing to the electronic mail addresses on the attached service list.

Upon confirmation of this document's acceptance for filing, I will cause a Notice of Availability of the filed document to be served upon the service list to this proceeding by U.S. mail. The service list I will use to serve the Notice of Availability of the filed document is current as of today's date.

Dated July 24, 2007, at San Francisco, California.



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